



PATENT  
Attorney Docket No. 09700.0216-00000  
SAP Reference No. 2003P00322 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Stefan JESSE et al.	)	Group Art Unit: 2193
	)	
Application No.: 10/676,373	)	Examiner: Tuan A. Vu
	)	
Filed: September 30, 2003	)	
	)	Confirmation No.: 3224
For: API DERIVATION AND XML	)	
SCHEMA DERIVATION FOR	)	
DEVELOPING APPLICATIONS	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REVOCATION OF POWER OF ATTORNEY  
AND GRANT OF NEW POWER OF ATTORNEY**

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in this patent application, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verifies that **SAP AKTIENGESELLSCHAFT** is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventor recorded in the U.S. Patent and Trademark Office at **Reel 014138, Frame 0104**. The undersigned certifies that the evidentiary documents have been reviewed and to the best of the undersigned's knowledge and belief, title is in the assignee **SAP AKTIENGESELLSCHAFT**.

The undersigned hereby grants its power of attorney to the patent practitioners associated with:

**SAP/Finnegan, Henderson, LLP, Customer No. 60,668.**

The undersigned authorizes these practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and to receive the Letters Patent.

Please also send all future correspondence concerning this application to the address associated with the above-identified customer number.

Dated: January 22, 2007

By: \_\_\_\_\_

*c. V. H. Hagedorn*  
Harald Hagedorn  
Global Operations Counsel  
SAP AG



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
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Washington, D.C. 20231

NOVEMBER 19, 2003

PTAS

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
JESSE, STEFAN

DOC DATE: 10/30/2003

ASSIGNOR:  
LAUTERBACH, JOHANNES

DOC DATE: 10/30/2003

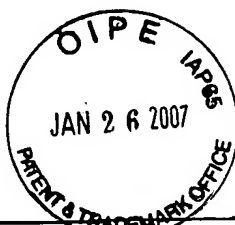
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SERIAL NUMBER: 10676373  
PATENT NUMBER:

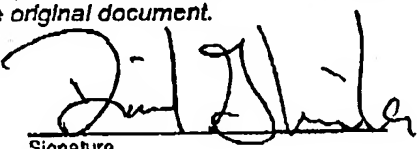
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700053250
 Substitute Form PTO-1585  
 Attorney Docket No.: 13913-107001  
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1. Name of conveying party(ies): <b>Stefan Jesse and Johannes Lauterbach</b> Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): <b>SAP AKTIENGESELLSCHAFT</b> <b>Neurottstrasse 16</b> <b>69190 Walldorf</b> <b>Germany</b> Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): <b>10/676,373</b> B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: <b>DAVID MIRANDA</b> <b>Fish &amp; Richardson P.C.</b> <b>225 Franklin Street</b> <b>Boston, MA 02110-2804</b>	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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ASSIGNMENT

For valuable consideration, we, Stefan Jesse and Johannes Lauterbach, hereby assign to SAP Aktiengesellschaft, a German Corporation, having a place of business at Neurottstrasse 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

API DERIVATION AND XML SCHEMA DERIVATION FOR DEVELOPING APPLICATIONS

and which is found in

U.S. patent application filed on 9/30/2003  
[X] under Application No. 10/676,373  
[ ] with Express Mail No. \_\_\_\_\_ (Application Number not yet known).

We authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.

This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

We hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

We further agree for ourselves and our respective heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to us and to testify as to the same in any interference, litigation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature Stefan Jesse  
Stefan Jesse

Witnessed by: Tim Dierolf  
Signature  
Tim Dierolf  
Print Name

2003/10/30  
Date

Inventor's Signature Johannes Lauterbach  
Johannes Lauterbach

Witnessed by: Tim Dierolf  
Signature  
Tim Dierolf  
Print Name

2003/10/30  
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